

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 3450 Alexandria. Virginia 22313-1450

NOTICE OF ALLOWANCE AND FEE(S) DUE

23556

7590

09/15/2004

KIMBERLY-CLARK WORLDWIDE, INC. 401 NORTH LAKE STREET NEENAH, WI 54956 EXAMINER

REDDICK, MARIE L

ART UNIT

PAPER NUMBER

1713

DATE MAILED: 09/15/2004

| 1 | APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|---|-----------------|-------------|-----------------------|---------------------|------------------|
| | 09/702 093 | 10/30/2000 | Alican Sulver Banwall | 15260 | 7000 |

TITLE OF INVENTION: COATING FOR TREATING SUBSTRATES FOR INK JET PRINTING INCLUDING IMBIBING SOLUTION FOR ENHANCED IMAGE VISUALIZATION AND RETENTION

APPLN. TYPE SMALL ENTITY ISSUE FEE PUBLICATION FEE TOTAL FEE(S) DUE DATE DUE

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------|-----------|-----------------|------------------|------------|
| nonprovisional | NO | \$1330 | \$0 | \$1330 | 12/15/2004 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks I through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

| CURRENT CORRESPONDENCE | E ADDRESS (Note: Use Block 1 for | any change of address) | | Note: A certificate o | f mailing can only be used t | for domestic mailings of the |
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| | | | | Fee(s) Transmittal, T papers, Each addition | his certificate cannot be used al paper, such as an assignment te of mailing or transmission. | for any other accompanying tent or formal drawing, must |
| | 90 09/15/2004 | | | have its own certifica | te of mailing or transmission. | C , |
| KIMBERLY-CLARK WORLDWIDE, INC. 401 NORTH LAKE STREET NEENAH, WI 54956 | | | | I hereby certify that to States Postal Service addressed to the Matransmitted to the US | ertificate of Mailing or Tran this Fee(s) Transmittal is bein with sufficient postage for fi ill Stop ISSUE FEE address PTO (703) 746-4000, on the | smission ng deposited with the United rst class mail in an envelope s above, or being facsimile date indicated below. |
| | | | | | | (Depositor's name) |
| | | | | | | (Signatore) |
| | | | | | | (Date) |
| APPLICATION NO. | FILING DATE | FI | RST NAMED IN | VENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
| 09/702,093 | 10/30/2000 | | Alison Salyer E | lagwell | 15260 | 7880 |
| TITLE OF INVENTION: OVISUALIZATION AND RE | | G SUBSTRATES | FOR INK JET | PRINTING INCLUDING | G IMBIBING SOLUTION | FOR ENHANCED IMAGE |
| APPLN. TYPE | SMALL ENTITY | ISSUE FEE | 3 | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE |
| nonprovisional | NO | \$1330 | | \$0 | \$1330 | 12/15/2004 |
| EXAM | INER | ART UNIT | | CLASS-SUBCLASS | | |
| REDDICK, | MARIE L | 1713 | | 524-211000 | _ | |
| CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. The Address form PTO/SB/122) attached. The Address indication (or "Fee Address" Indication form PTO/SB/47: Rev 03-02 or more recent) attached. Use of a Customer Number is required. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. (B) RESIDENCE: (CITY and STATE OR COUNTRY) | | | | | | |
| Please check the appropriate | | , , | | | Corporation or other private gr | oup entity Government |
| 4a. The following fee(s) are of Issue Fee | enciosed: | | Payment of Fee(| s): e amount of the fee(s) is e | polovod | |
| | nall entity discount permitte | | | redit card. Form PTO-203 | | |
| Advance Order - # of | Copies | | The Director | is hereby authorized by o | charge the required fee(s), or(enclose an extra c | credit any overpayment, to |
| • • • | MALL ENTITY status, See : |) 37 CFR 1.27. | b. Applicant i | s no longer claiming SMA | LL ENTITY status. See 37 C | FR 1.27(g)(2). |
| The Director of the USPTO in NOTE: The Issue Pec and Puinterest as shown by the reco | s requested to apply the Issuablication Fee (if required) was of the United States Pate | te Fee and Publication will not be accepted first and Trademark O | n Fee (if any) or rom anyone oth ffice. | r to re-apply any previous er than the applicant; a reg | ly paid issue fee to the applicatistered attorney or agent; or t | ation identified above. he assignee or other party in |
| Authorized Signature | | | | Date | | · |
| Typed or printed name | | | ··· | Registration | ı No | |
| This collection of information an application. Confidentialisubmitting the completed apthis form and/or suggestions Box 1450, Alexandria, Virginia 22313-1 Under the Paperwork Reduct | n is required by 37 CFR 1.3 ty is governed by 35 U.S.C. plication form to the USPT for reducing this burden, sh nia 22313-1450. DO NOT 1 1450, ion Act of 1995, no persons | 11. The information in 122 and 37 CFR 1.1 O. Time will vary decould be sent to the CSEND FRES OR CO are required to response. | is required to ob 4. This collection pending upon to hief Information MPLETED FO and to a collection | tain or retain a benefit by on is estimated to take 12 he individual case. Any e n Officer, U.S. Patent and RMS TO THIS ADDRES on of information unless it | the public which is to file (an minutes to complete, includio omments on the amount of ti l'Trademark Office, U.S. Dep S. SEND TO: Commissioner displays a valid OMB control | d by the USPTO to process) ag gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450, I number. |



NEENAH, WI 54956

United States Patent and Trademark Office

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| 23556 7590 09/15/2004 | | | EXAM | INER | |
| KIMBERLY- | CLARK WORI | REDDICK | MARIE L | | |
| 401 NORTH L | AKE STREET | • | | | |

1713

DATE MAILED: 09/15/2004

ART UNIT

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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| 401 NORTH LAM NEENAH, WI 54 | | | ART UNIT | PAPER NUMBER | |
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DATE MAILED: 09/15/2004

Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because some fees will increase effective October 1, 2004. See Revision of Patent Fees for Fiscal Year 2005; Final Rule, 69 Fed. Reg. 52604, 52606 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), the issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedure (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

| (a) Issue fee for issuing each original or re | issue patent, |
|---|---------------|
| except a design or plant patent: | |
| By a small entity (Sec. 1.27(a)) | \$685.00 |
| By other than a small entity | |

(b) Issue fee for issuing a design patent:

By a small entity (Sec. 1.27(a)).....\$245.00 By other than a small entity......\$490.00

(c) Issue fee for issuing a plant patent:

By a small entity (Sec. 1.27(a))......\$330.00

By other than a small entity......\$660.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.